

Arizona Department of Environmental Quality



via e-mail

July 28, 2015 FPU16-015

Ms. Catherine Jerrard AFCEC/CIBW 706 Hangar Road Rome, NY 13441

RE: WAFB – ADEQ Comments – Draft Soil Vapor Extraction System Operation and Maintenance Report April Through June 2014 Former Liquid Fuels Storage Area, Site ST012 Former Williams Air Force Base Mesa, Arizona; prepared for Air Force Civil Engineer Center AFCEC/CIBW, Lackland AFB, Texas; prepared by Amec Foster Wheeler Environmental & Infrastructure, Phoenix, Arizona; document dated June 30, 2015

Dear Ms. Jerrard:

Arizona Department of Environmental Quality (ADEQ) Federal Projects Unit (FPU) and ADEQ contractor UXO Pro, Inc. reviewed the above-referenced document. General and Specific Comments are provided below.

General Comments

- Please attempt to accelerate contaminant release and remedial action reporting. Assessing relevant and timely data will assist in proving public and environmental protectiveness. This report summarizes SVE remedial system O&M activities for the second quarter of calendar year 2014, essentially one year preceding the report distribution.
- 2. ADEQ notes the Eurofins analytical lab subcontract services.
- 3. ADEQ does not anticipate this specific document to require revision. The comments are directed for activity going forward.

Specific Comments

- 1. The following omissions, which do not appear to affect the validity of the analytical results, were noted on the laboratory chain-of custody forms:
 - (a) The sample type "soil gas" was not checked on any of the COCs
 - (b) For samples collected on May 22, the sampler name field was not completed. The site contact name and the signature field at the bottom of the COC were completed.
 - (c) For samples collected on May 30, the COCs did not include the Flow Controller ID numbers.

Ms. Catherine Jerrard, AFCEC FPU16-015, ADEQ Comments - WAFB, Draft SVE O&M Rpt, Apr. - June. 2014. Site ST012 USAFCEC for EPA and ADEQ, doc dated June 30, 2015 Page 2 of 2

The laboratory logged the ID numbers for each sample upon receipt.

ADEQ may add or amend comments if evidence to the contrary of our understanding is discovered at the referenced location; submitted or received information is determined to be inaccurate; if any condition was unknown to ADEQ at the time this document was signed; or if complementary regulatory agencies bring valid and proven concerns to our attention.

Thank you for the opportunity to review this document. Should you have any questions regarding this correspondence, please contact me by phone at (602) 771-4121 or e-mail miller.wayne@azdeq.gov.

Sincerely,

Wayne Miller

ADEQ Project Manager

Federal Projects Unit

Remedial Projects Section

Waste Programs Division

cc: Catherine Jerrard, USAF AFCEC/CIBW

Carolyn d'Almeida, U.S. EPA Terie Glaspey, AFCEC/CIBW

Steve Willis, UXO Pro, Inc.

ADEQ Reading and Project File

catherine.jerrard@us.af.mil

dAlmeida.Carolyn@epamail.epa.gov

terie.glaspey@us.af.mil

steve@uxopro.com